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Appl. No. 10/018,702

Amdt. Dated January 15, 2004

Reply to Office Action of September 16, 2003

**AMENDMENTS TO THE SPECIFICATION:** 

Please add the following NEW paragraph after paragraph [0014] to page 3, line 33:

[001.1] Fig. 4 illustrates another embodiment of Fig. 3.

Please replace paragraph [0025] with the following amended paragraph:

[0025] The parallel surface speed of the surface of the guiding member 3a opposite to the reel and

of the peripheral surface of the reel differ substantially from each other. Thus, there is a relative

speed difference between the peripheral surface of the web and the surface of the guiding member

opposite to the same. The speed difference is such that the speed of the surface of the guiding

member 3a in the direction of the peripheral surface of the reel is clearly lower than the surface speed

of the reel. The speed difference can be attained by arranging the guiding member 3a static, i.e.

stationary, as the brush shown in Fig. 3, wherein the speed of the surface of the guiding member 3a

with respect to the peripheral speed of the reel in the direction of travel of the peripheral surface of

the reel is -v1, where v1 is the surface speed of the peripheral surface of the reel. Another possibility

to attain the speed difference is to arrange the guiding member 3a rotatable in such a manner that it

has the same direction of rotation as the reel R, as shown in Fig. 4 wherein the surface of the guiding

member 3a that is closest to the peripheral surface of the reel moves in a direction opposite to that

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of the peripheral surface of the reel R. If the surface speed of the guiding member is v2, the relative

surface speed of the guiding member 3a with respect to the peripheral surface of the reel R is – (v1

+ v2). If the surface of the guiding member 3a is arranged to move in the same direction in which

the peripheral surface of the reel moves at a lower surface speed v2 than the peripheral surface of

the reel in the point closest to the reel, the relative surface speed of the guiding member 3a with

respect to the peripheral surface of the reel R is thus -v1 + v2. All the aforementioned cases cause

the "dragging" of the surface of the guiding member 3a against the peripheral surface of the reel R

and/or against the tail H of the web.

developing a distiller for liquids and equipment for treating the sewage which, from the point of view

of energy expenditure and space occupation, satisfactorily resolves the problems of elimination of

sewage on moving equipment, such as railway rolling stock.

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